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	Application No.	Applicant(s)	
Notice of Allowability	09/508,813	ITO ET AL.	
	Examiner	Art Unit	-
	Duy M. Dang	2621	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOI NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATER of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in L-85) or other appropriate commu NT RIGHTS. This application is s	this application. If not included nication will be mailed in due course. THI	
1. \boxtimes This communication is responsive to <u>02/04/05</u> .			
2. X The allowed claim(s) is/are 45,52,57,62,67,72 and 91	<u>-101</u> .		
3. X The drawings filed on 30 May 2000 and 06 January 2	004 are accepted by the Examine	er.	
 4. Acknowledgment is made of a claim for foreign prior a) All b) Some* c) None of the: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAND THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be sINFORMAL PATENT APPLICATION (PTO-152) which including changes required by the Notice of Drafts (a) including changes required by the Notice of Drafts (b) including changes required by the attached Exam Paper No./Mail Date Identifying indicia such as the application number (see 37 Ceach sheet. Replacement sheet(s) should be labeled as suc 7. DEPOSIT OF and/or INFORMATION about the cattached Examiner's comment regarding REQUIREM 	have been received. have been received in Application ty documents have been received. ATE" of this communication to file CONMENT of this application. submitted. Note the attached EXA in gives reason(s) why the oath or must be submitted. sperson's Patent Drawing Review inner's Amendment / Comment or CFR 1.84(c)) should be written on the in the header according to 37 CF deposit of BIOLOGICAL MATE	n No If in this national stage application from the areply complying with the requirements a minimum and stage application from the areply complying with the requirements. MINER'S AMENDMENT or NOTICE OF declaration is deficient. (PTO-948) attached in the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the	е
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-9) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO-Paper No./Mail Date 6/2/04 ✓ 4. ☐ Examiner's Comment Regarding Requirement for Depo	948) 6. Interview Si Paper No./ /SB/08), 7. Examiner's	ormal Patent Application (PTO-152) Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance	

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DETAILED ACTION

1. Applicant's amendment and remarks filed February 04, 2005 have been fully considered and are persuasive.

- 2. A copy of an initialized IDS (PTO-1449) filed 6/2/2004 is accompanied herein.
- 3. Claims 46, 52, 57, 62, 67, 72, and 91-101 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

Regarding claim 46, the closest cite prior art (US Patent No. 6,229,926 to Chui et al.) fails to teach the features of: "wherein each adjacent pixel to be attached to the object tile is multiplied by a weight function according to a distance from the objective tile, wherein each of the object tiles is attached the adjacent pixel by the adjacent pixel adding portion". Dependent claims 52, 57, 62, 67, and 72 are also allowed for the same reasons as above.

Regarding claims 91, 95, and 99-100, the closest cited prior art (Shapiro US Patent No. 5,563,960) does not teach or suggest management information including information for specifying a memory location of the coded information corresponding to each tile or resolution and information for managing and identifying each tile or resolution. Dependent claims 92-94, 96-98 and 101 are also allowed for the same reasons as above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Duy M. Dang whose telephone number is 571-272-7389. The

examiner can normally be reached on Monday to Friday from 5:30AM to 2:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Bhavesh Mehta can be reached on 571-272-7453. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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